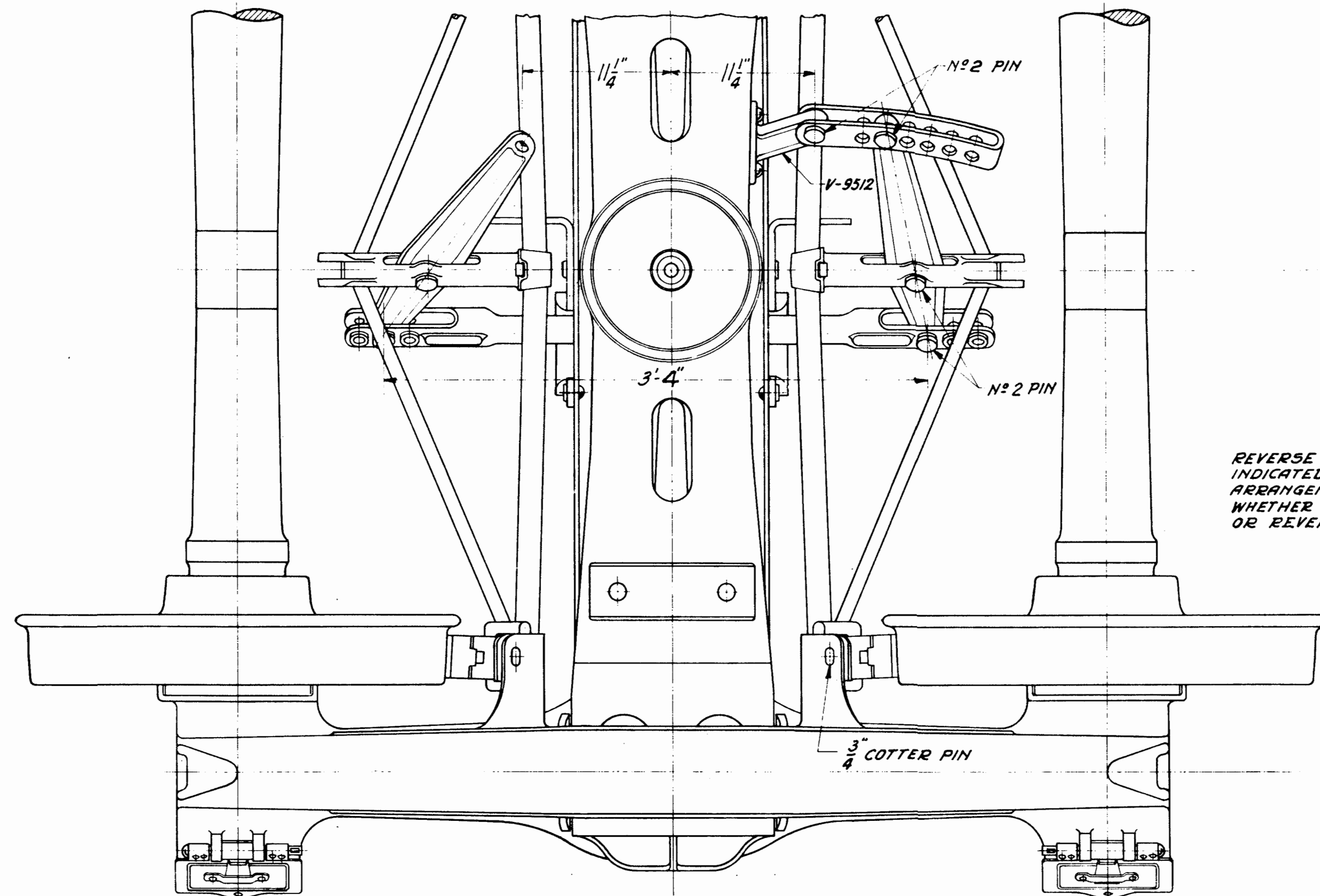
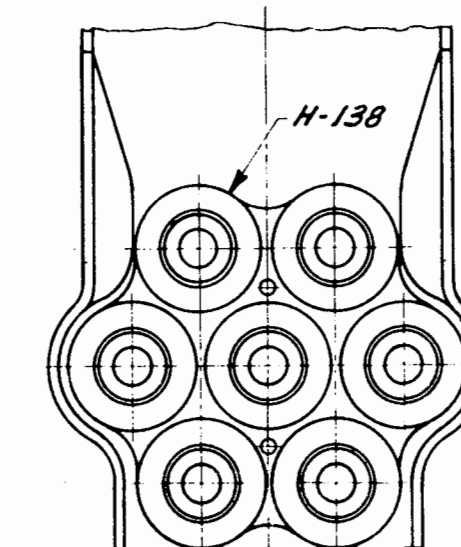
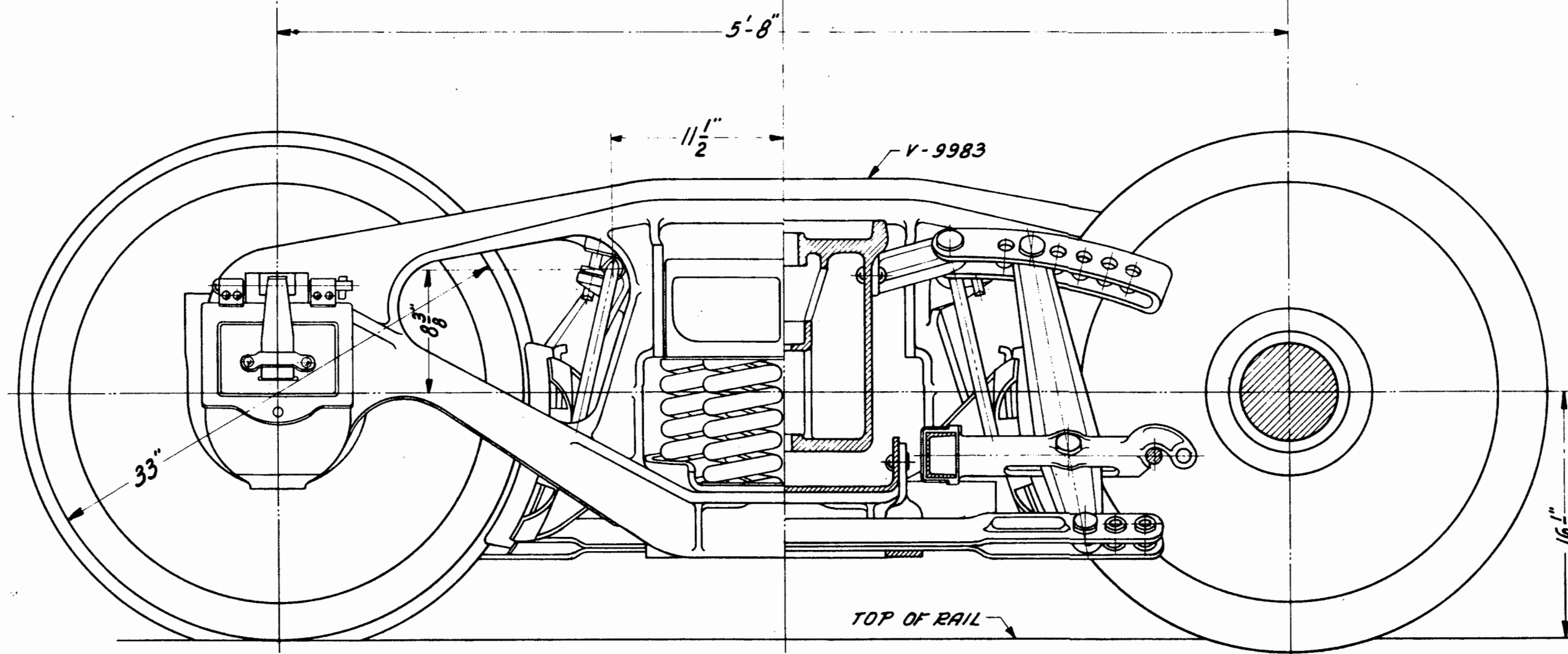
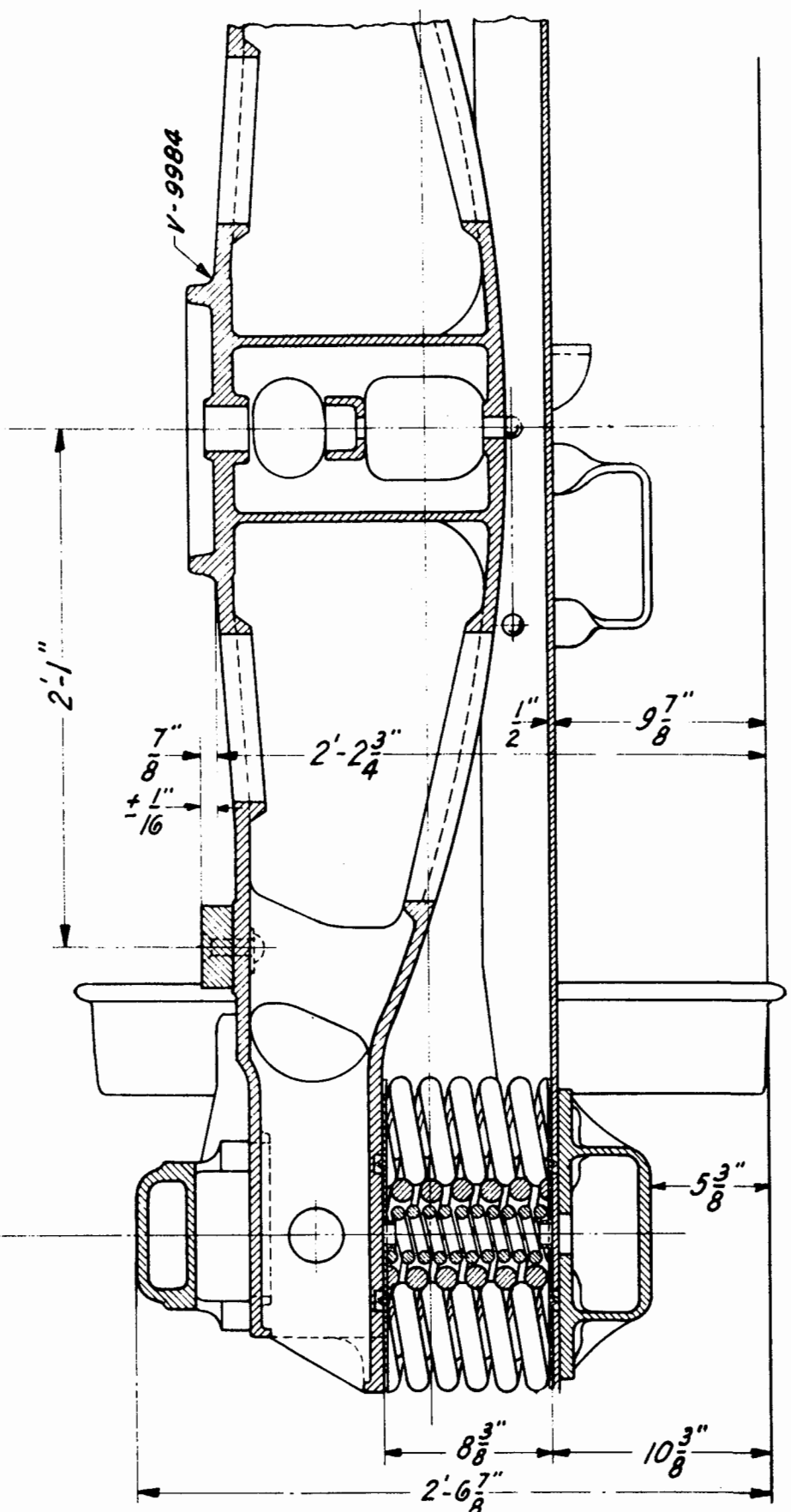
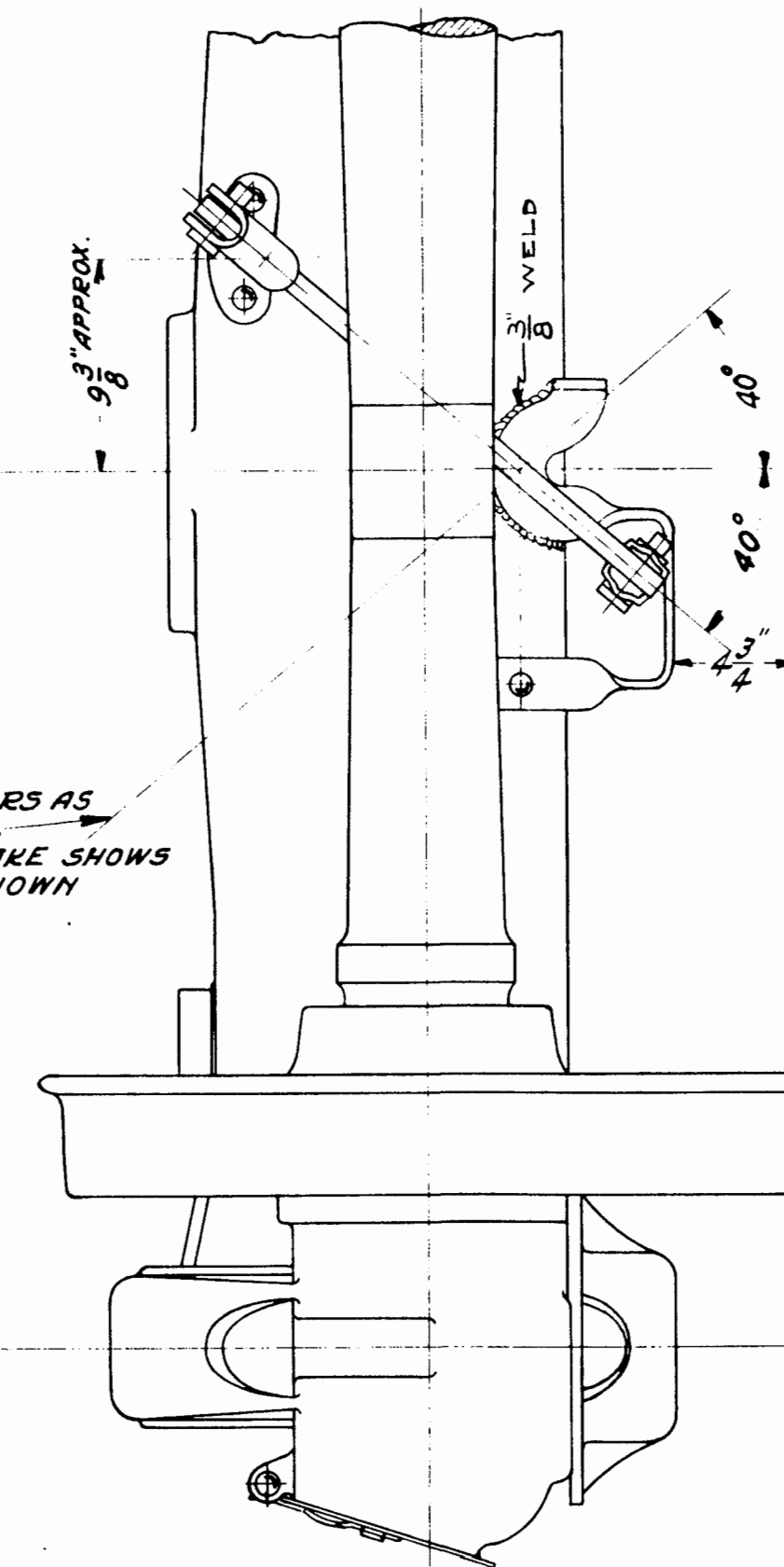




REVERSE TRUCK HAS LEVERS AS
INDICATED BY CENTER LINE.
ARRANGEMENT OF AIR BRAKE SHOWS
WHETHER TRUCK IS AS SHOWN
OR REVERSE.



ARRANGEMENT OF SPRINGS

NEW DESIGN OF BRAKE BEAM SAFETY
SUPPORT HAS BEEN SHOWN. 2-16-1932
(F-4-A-32)

SAFETY SUPPORT HAS BEEN
SHOWN WELDED AT CENTER OF
SPRING PLANK. 5-14-1936. (F-20-36)

PIN NUMBER AT DEAD LEVER FULCRUM CHANGED
FROM NUMBER 13 TO NUMBER 2 ON ACCOUNT OF
INCREASING THE THICKNESS OF MATERIAL
FOR DEAD LEVER FULCRUM FROM 1/2 TO 3/4.
10-5-54 (F-19-55)

ISSUED-12-9-1930-A
REISSUED-2-16-1932-B- FLS.
" 5-14-1936-C. G.E.K.
" 10-5-1954-D. J.L.M.

2E-F8

THE PENNSYLVANIA RAILROAD
FREIGHT CARS
TRUCKS
ARRANGEMENT

ALTOONA, NOVEMBER 29, 1930.

W. S. M. S.
CHIEF OF MOTIVE POWER
J.T.S. M.S. **ABCD** **D** **94100** **M.E.**
H. S. M. S.
MECHANICAL ENGINEER